

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 10:25
 Operator : SM\AJ
 Sample : PB120943BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120943BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 03:30:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.770	4.617	16997485	61279703	17.325	17.240
2) SA Decachlor...	8.720	10.364	32211639	110.2E6	13.697	15.178
Target Compounds						
3) L1 AR-1016-1	4.840	5.772	2160860	8454240	44.513	49.545
4) L1 AR-1016-2	4.857	5.794	3368475	10603515	44.242	43.248
5) L1 AR-1016-3	5.031	5.854	1478365	6075445	38.741	39.764m
6) L1 AR-1016-4	5.072	5.956	1323727	4263935	41.339m	35.339
7) L1 AR-1016-5	5.280	6.244	1798903	5038049	41.507m	39.150m
31) L7 AR-1260-1	6.297	7.356	3904503	12015160	40.209	44.148
32) L7 AR-1260-2	6.478	7.609	8491783	13623634	67.429	39.983 #
33) L7 AR-1260-3	6.634	7.965	4246999	8855802	37.385	32.631
34) L7 AR-1260-4	7.100	8.194	3148203	11062520	30.819	34.142
35) L7 AR-1260-5	7.338	8.520	8067697	22360158	30.608	31.904

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Jun 2019 10:25
Operator : SM\AJ
Sample : PB120943BS
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ALS Vial : 5 Sample Multiplier: 1

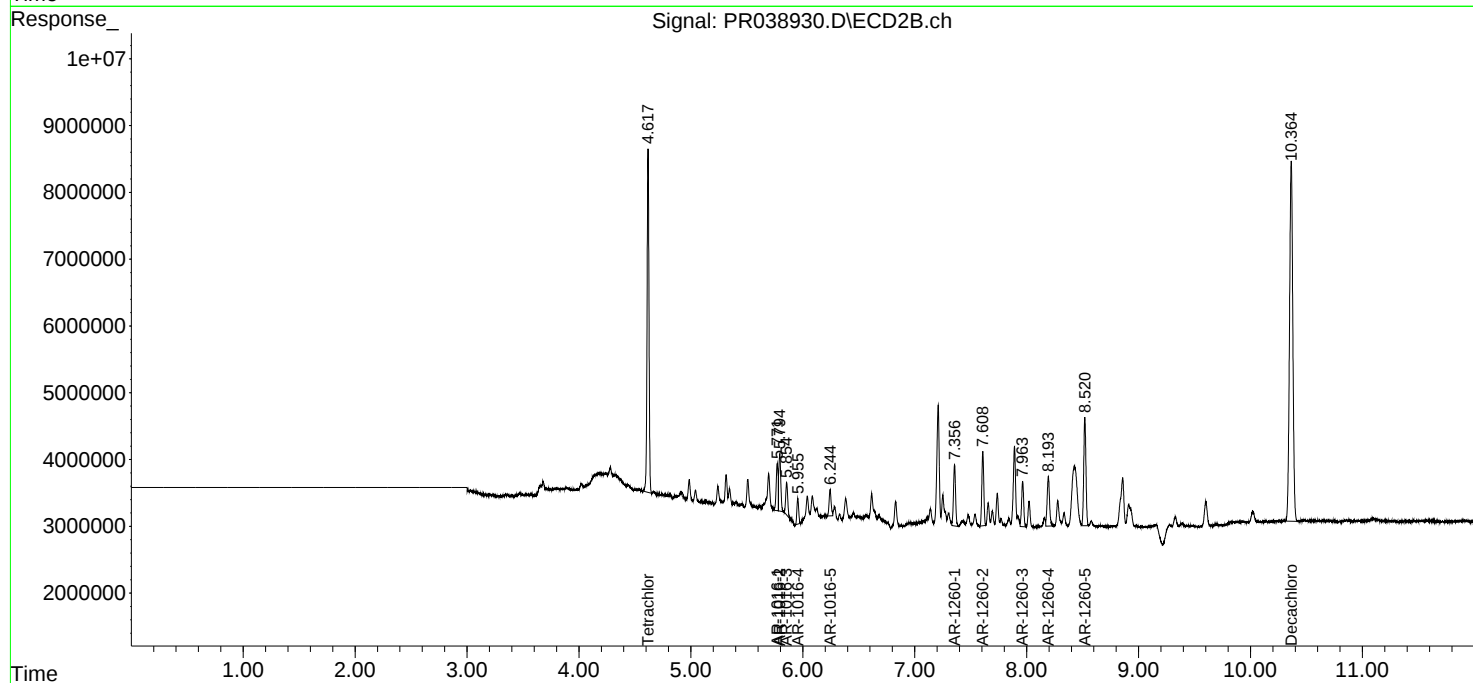
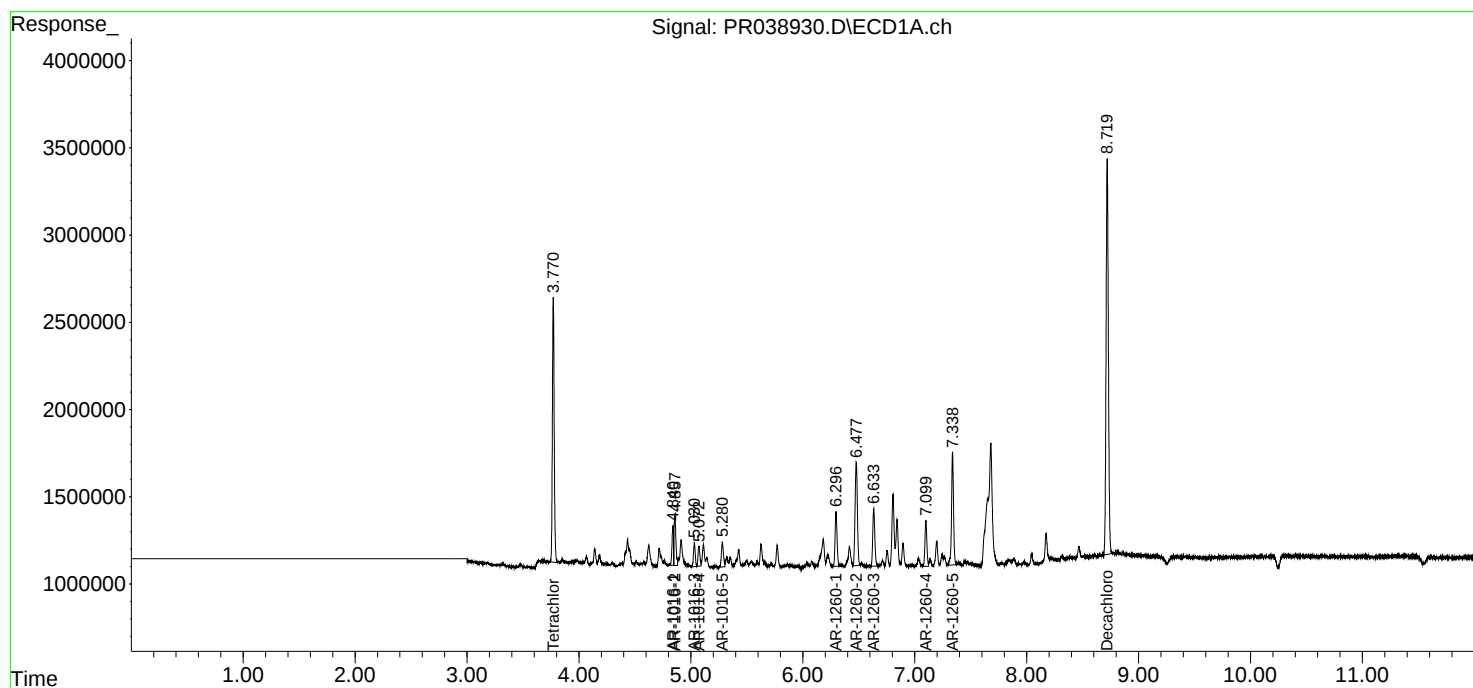
Instrument :
ECD_R
ClientSampleId :
PB120943BS

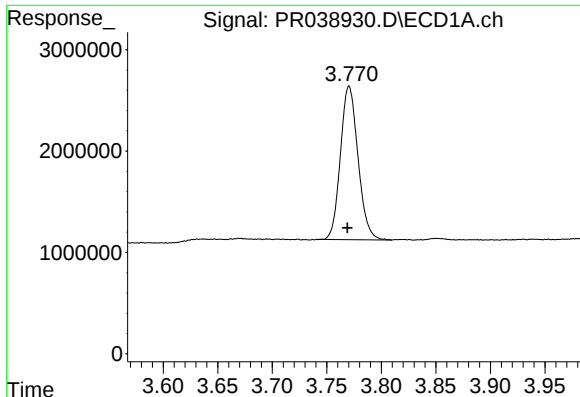
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 03:30:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 27 06:40:13 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





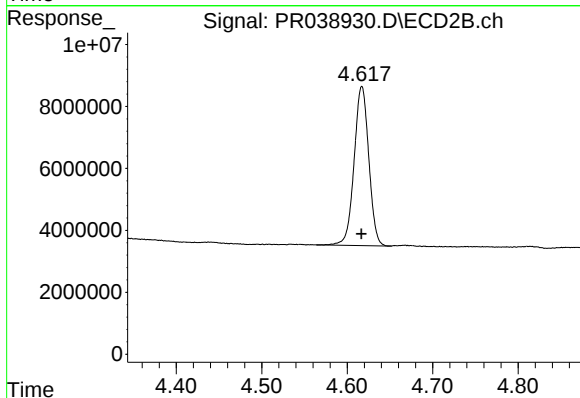
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: 0.001 min
Response: 16997485
Conc: 17.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120943BS

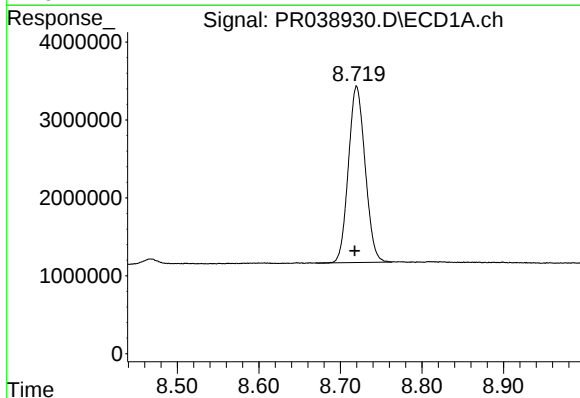
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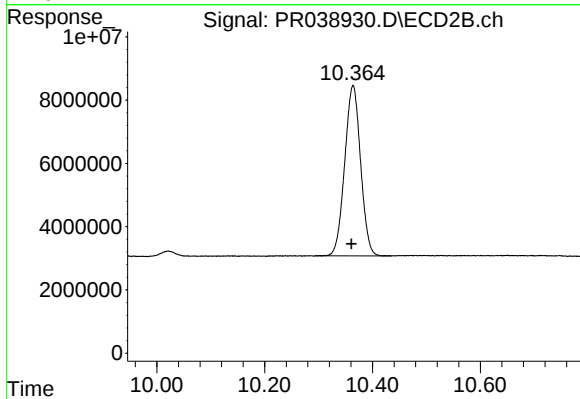
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 61279703
Conc: 17.24 ng/ml



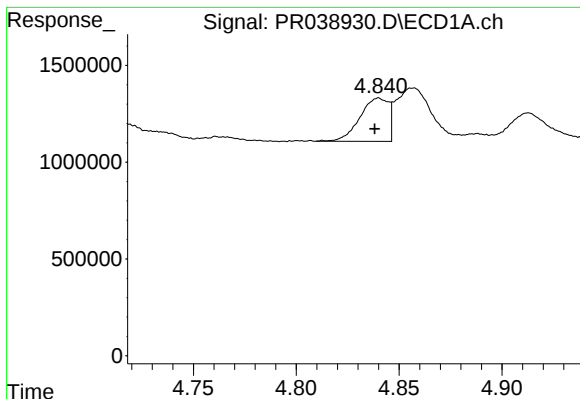
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: 0.002 min
Response: 32211639
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.003 min
Response: 110230058
Conc: 15.18 ng/ml



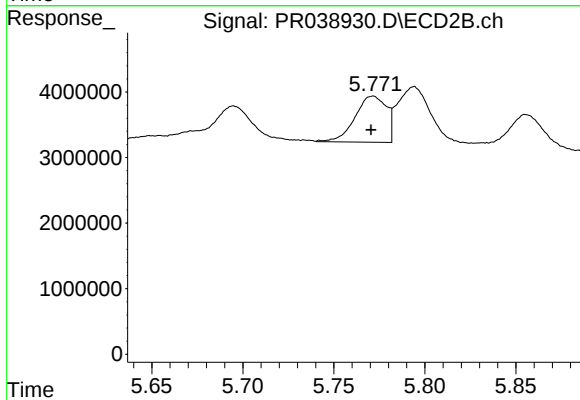
#3 AR-1016-1

R.T.: 4.840 min
Delta R.T.: 0.002 min
Response: 2160860
Conc: 44.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120943BS

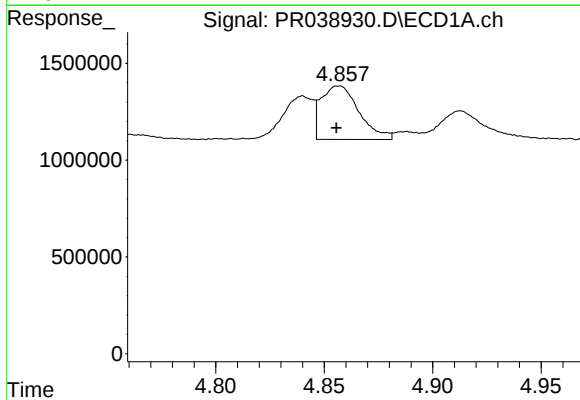
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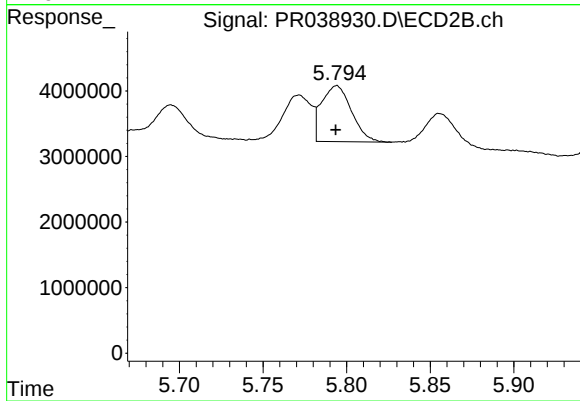
#3 AR-1016-1

R.T.: 5.772 min
Delta R.T.: 0.001 min
Response: 8454240
Conc: 49.54 ng/ml



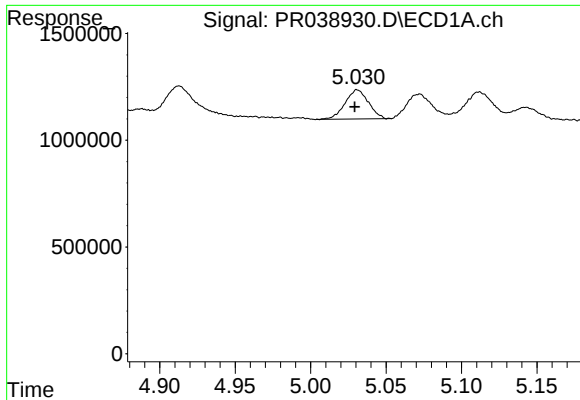
#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: 0.001 min
Response: 3368475
Conc: 44.24 ng/ml



#4 AR-1016-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 10603515
Conc: 43.25 ng/ml



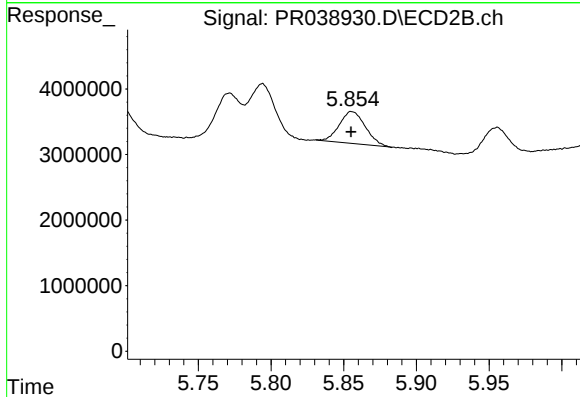
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 1478365
Conc: 38.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120943BS

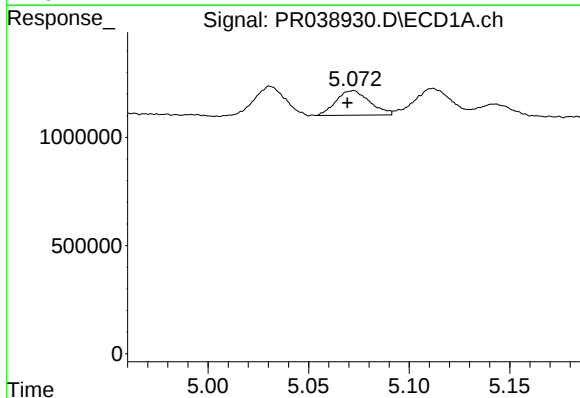
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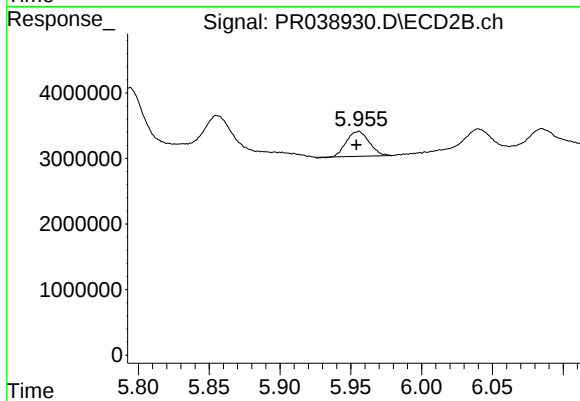
#5 AR-1016-3

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 6075445
Conc: 39.76 ng/ml m



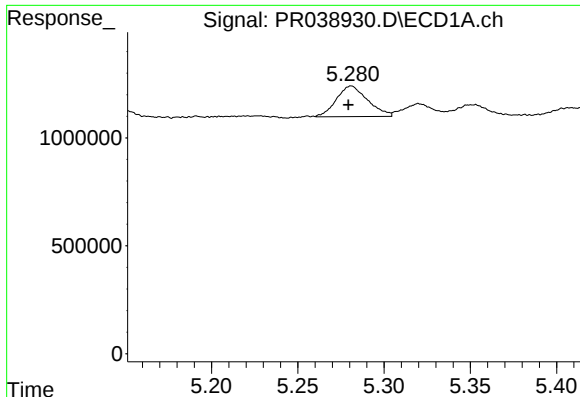
#6 AR-1016-4

R.T.: 5.072 min
Delta R.T.: 0.003 min
Response: 1323727
Conc: 41.34 ng/ml m



#6 AR-1016-4

R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 4263935
Conc: 35.34 ng/ml



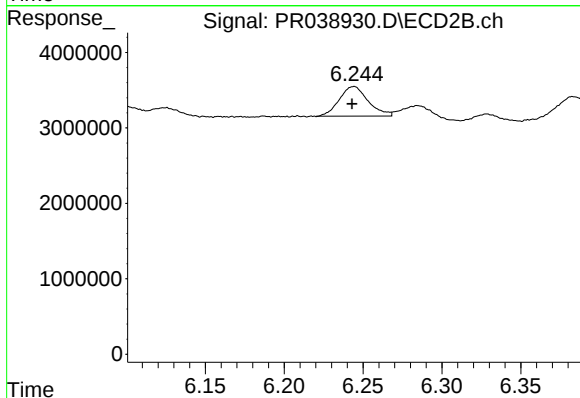
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 1798903
Conc: 41.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120943BS

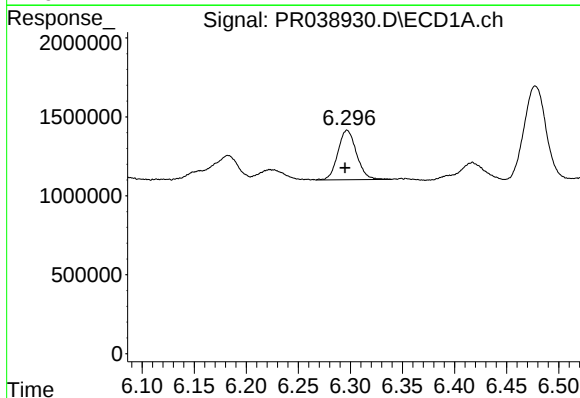
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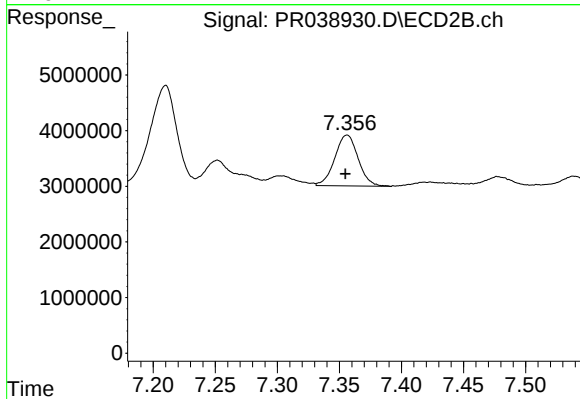
#7 AR-1016-5

R.T.: 6.244 min
Delta R.T.: 0.001 min
Response: 5038049
Conc: 39.15 ng/ml m



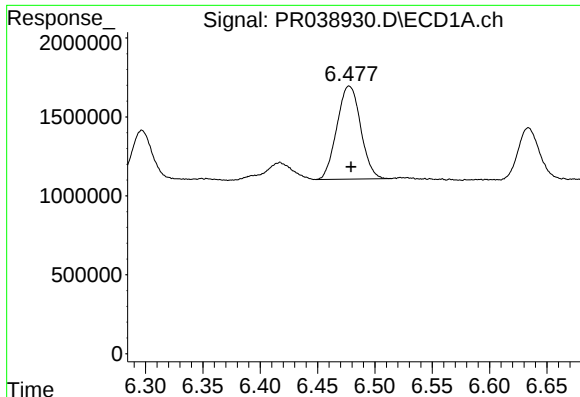
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.002 min
Response: 3904503
Conc: 40.21 ng/ml



#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 12015160
Conc: 44.15 ng/ml



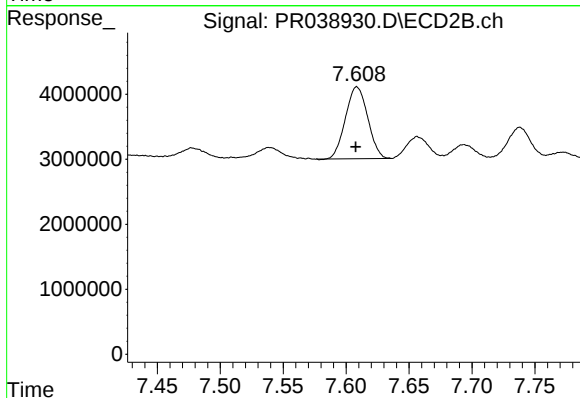
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 8491783
Conc: 67.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120943BS

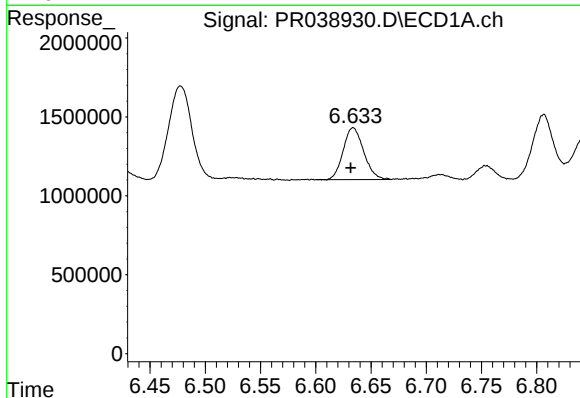
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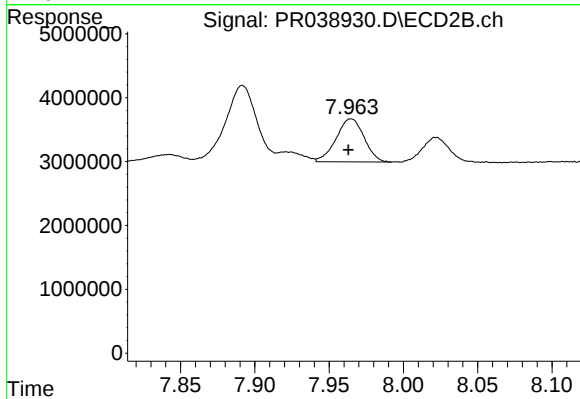
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 13623634
Conc: 39.98 ng/ml



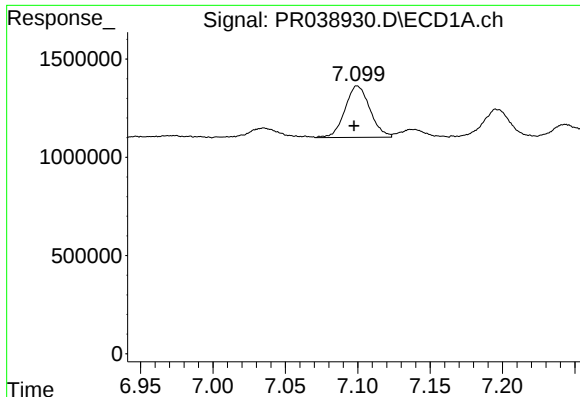
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: 0.002 min
Response: 4246999
Conc: 37.39 ng/ml



#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.002 min
Response: 8855802
Conc: 32.63 ng/ml



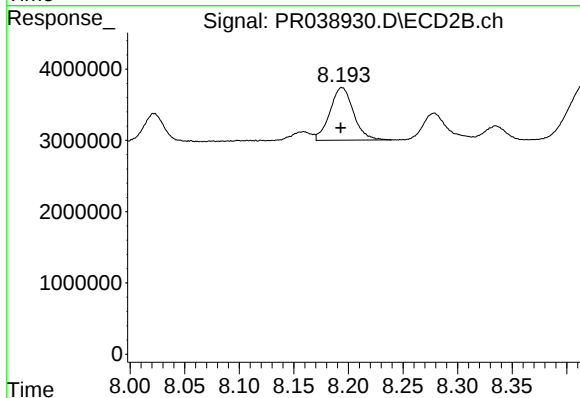
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.002 min
Response: 3148203
Conc: 30.82 ng/ml

Instrument :
ECD_R
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PB120943BS

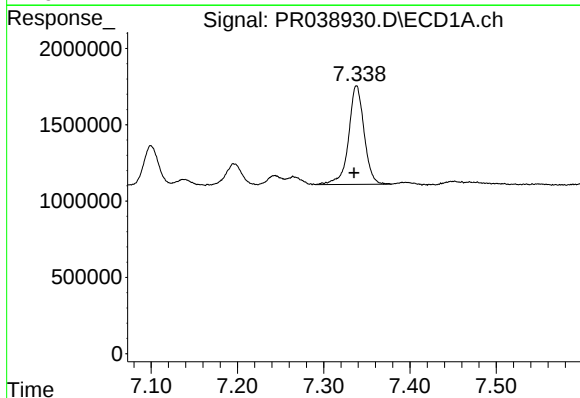
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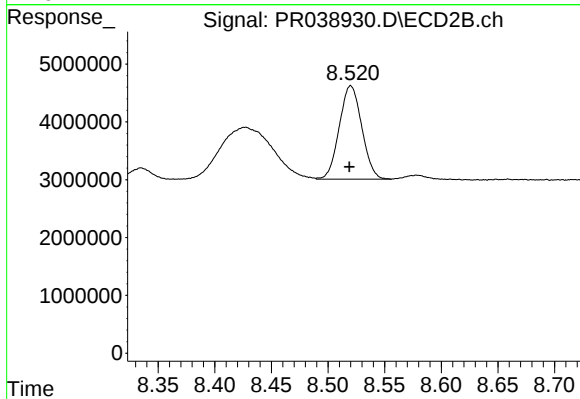
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 11062520
Conc: 34.14 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: 0.003 min
Response: 8067697
Conc: 30.61 ng/ml



#35 AR-1260-5

R.T.: 8.520 min
Delta R.T.: 0.001 min
Response: 22360158
Conc: 31.90 ng/ml